Docket No. MAIKP128US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re piplication of

Applicant:

Dipl.-Ing. Daniel Supper

Serial No:

10/811,112

Filed:

March 26, 2004

For:

METHOD FOR PRODUCING A VERTICALLY EMITTING LASER

### **RESPONSE**

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Notice To File Missing Parts mailed June 8, 2004, in the application noted above. A copy of such Notice is enclosed herewith. Also enclosed is a Fee Transmittal, Preliminary Amendment, an English translation of the Specification and a statement that the translation is accurate, executed Combined Declaration and Power of Attorney and an Assignment along with an Assignment Recordation Cover Sheet and an Information Disclosure Statement. Applicants respectfully request recordation of the Assignment. A check in the amount of \$188.00 is enclosed to cover the costs associated for the filing of these papers.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-1733, MAIKP128US.

Respectfully submitted,
ESCHWEILER & ASSOCIATES, LLC

Thomas G. Eschweiler Registration No. 36,981

National City Bank Building 629 Euclid Avenue, Suite 1210 Cleveland, Ohio 44114 (216) 502-0600

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 4, 2004

Christine Gillroy

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number Under the Paperwork persons are required to re

# for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 188.00

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Complete if Known						
Application Number	10/811,112					
Filing Date	March 26, 2004					
First Named Inventor	DiplIng. Daniel Supper					
Examiner Name						
Art Unit	2811					
Attorney Docket No.	MAIKP128US					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
✓ Check	Money Oth	er None	3. A	DDITI	ONAL	. FEE	S			
Deposit Account:				Large Entity Small Entity						
Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Dold		
Account		50-1733		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid 130.00	
Number Deposit				1052	50	2052		Surcharge - late provisional filing fee or	100.00	
Account Name ESCHWEILER & ASSOCIATES, LLC			1002	50	2002		cover sheet			
The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments				2,520	1812		For filing a request for ex parte reexamination	<del></del>		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.							Examiner action			
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month			
1. BASIC F	LING FEE			1252	420	2252	210	Extension for reply within second month		
Large Entity S		F Dindi	Fee Paid	1253	950	2253		Extension for reply within third month		
	Fee Fee Code (\$)	Fee Description	ree Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<del></del>	
1002 340	2002 170	Design filing fee	110.00	1401	330	2401	165	Notice of Appeal	<b>——</b>	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	•	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable		
			1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 21 -20** = 1 × 18.00 = 18.00			1502	480	2502	240	Design issue fee			
			1503	640	2503	320	Plant issue fee			
Independent		1460	130	1460	130	Petitions to the Commissioner				
			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	<u>/</u> <u>Fee Description</u>		1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18		9 Claims in excess of 20		1809	770	2809		Filing a submission after final rejection		
1201 86	2201 4:	•					-	(37 ČFR 1.129(a))	<b></b>	
1203 290	2203 14	• •	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>	
1204 86 2204 43 ** Reissue independent claims over original patent		nt claims	1801	770	2801	385	• • • • • • • • • • • • • • • • • • • •			
1205 18	2205 9	<del>-</del>		1802	900	1802	900	· · ·		
10.00				Other fee (specify)						
SUBTOTAL (2) (\$\\$) 18.00    **or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00					
5	F. 51.000., Pu	-, ga.a.a., . a	,	-				, , () */		

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (216) 502-0600 Thomas G-Eschweiler 36,981 Date Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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P.O. Box 1450 Alexandria, Virginia 22313-1450

NUMBER RACEMAN FILING OR 371 (c) DATE 03/26/2004

FIRST NAMED APPLICANT Dipl.-Ing. Daniel Supper ATTORNEY DOCKET NUMBER MAIKP128US

**CONFIRMATION NO. 9226** 

29393 ESCHWEILER & ASSOCIATES, LLC NATIONAL CITY BANK BUILDING 629 EUCLID AVE., SUITE 1210 CLEVELAND, OH 44114

**FORMALITIES LETTER** \*OC000000012904703\*

Date Mailed: 06/08/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English. translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

08/11/2004 MAHMED1 00000028 10811112

02 FC:1202

130.00 DP 18.00 OP A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE